2022 North of Falcon Joint Willapa Bay & Grays Harbor Forecast Meeting

Link to join meeting via Zoom: https://wdfw.wa.gov/fishing/management/north-falcon/public-meetings

March 3, 2022 - 6 p.m.- 8 p.m.



Presentation Overview

- Staff Introductions & Meeting Purpose
- North of Falcon Process
- Administrative Procedure Act (APA)
 Process
- 2022 Forecasts and Management Objectives
 - Willapa Bay
 - Grays Harbor
 - Queets & Quinault



Staff Introductions

Statewide Salmon Management

Kyle Adicks

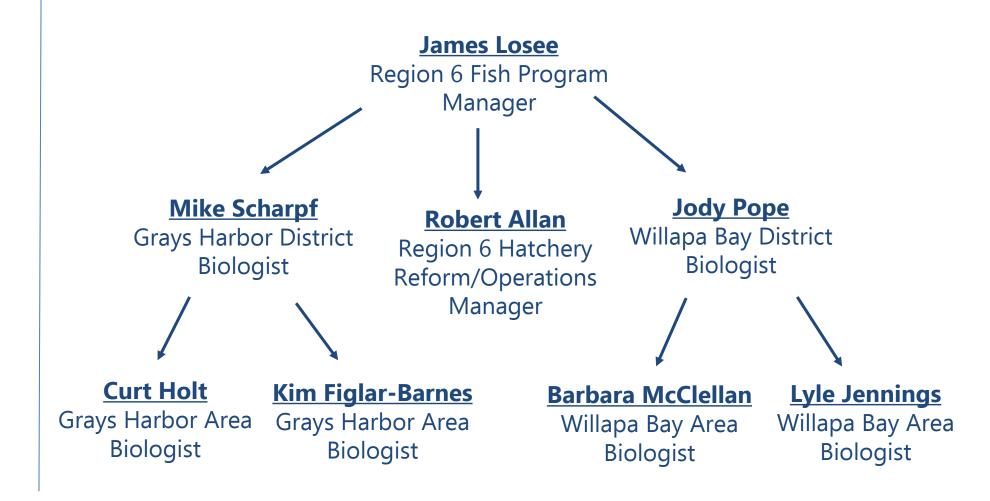
Intergovernmental Salmon Manager

Mark Baltzell

State Salmon and Steelhead Manager

Marlene Wagner

South Coast Fishery Policy Lead





Meeting Purpose

- Introduce the 2022 North of Falcon process
- Provide information for public input
- Answer questions about the information and data
- Receive initial public suggestions for 2022 fisheries



North of Falcon Process

What is North of Falcon?

- North of Falcon is the annual, cooperative process to set salmon seasons in Washington waters.
- The name refers to waters north of Oregon's Cape Falcon, which marks the southern border of Washington's management of salmon stocks.
- One component of a larger salmon-setting process that also involves the state, tribal governments, federal regulators, other U.S. states, and Canada.

North of Falcon Process

- Forecast the abundance of each stock
- Determine if there is harvestable opportunity
- Ongoing process

 Model fisheries to determine which stocks are the constraints

- Predict what we will catch
- Negotiate the sharing of catch with co-managers and other states

2022 Regional NOF Public Meeting Schedule All 2022 meetings will be virtual or hybrid

14/0	
We	
are	
here	

DATE	EVENT
March 3	Willapa Bay and Grays Harbor Forecast Meeting
	6PM to 8PM PST. <u>Join Zoom Web Conference</u>
March 4	2022 Statewide Salmon Forecasts
	9AM to 2PM PST. <u>Join Zoom Web Conference</u>
March 8-14	Pacific Fishery Management Council Meeting #1
	<u>View Meeting Agenda</u>
March 16	North of Falcon Meeting #1
	9AM to 3PM PST. <u>Join Zoom Web Conference</u>
March 21	North of Falcon: Grays Harbor Fisheries Discussion
	6PM to 8 PM PST. <u>Join Zoom Web Conference</u>
March 22	PFMC Ocean Management Public Hearing-Westport
	7PM PST. (Link not yet posted)



2022 NOF Regional Public Meeting Schedule All 2022 meetings will be virtual or hybrid

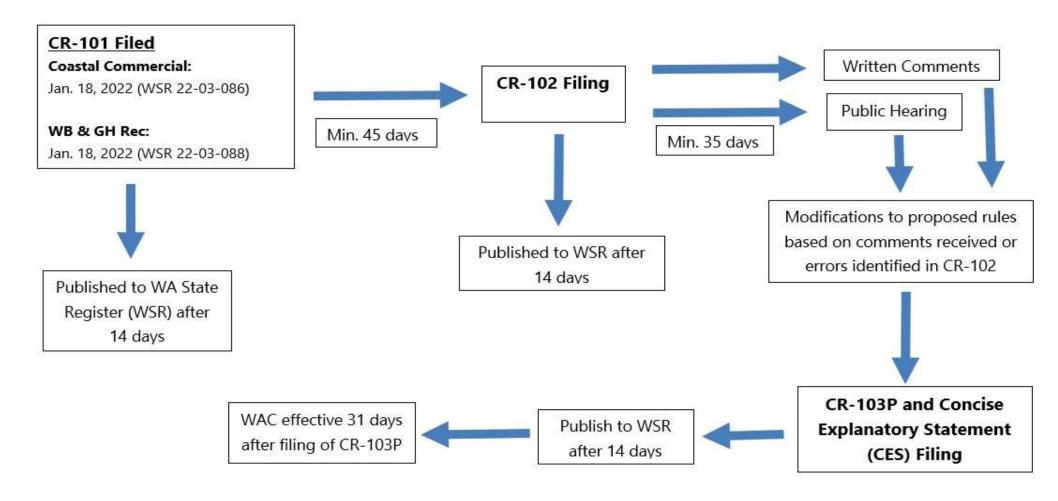
DATE	EVENT
March 24	North of Falcon: Willapa Bay Fisheries Discussion
	6PM to 8PM PST. <u>Join Zoom Web Conference</u>
March 30	North of Falcon Meeting #2
	9AM to 3PM PST. <u>Join Zoom Web Conference</u>
April 5	North of Falcon: Willapa Bay Fisheries Discussion
	6PM to 8PM PST. <u>Join Zoom Web Conference</u>
April 6	North of Falcon: Grays Harbor Fisheries Discussion
	6PM to 8PM PST. <u>Join Zoom Web Conference</u>
April 6-13	Pacific Fishery Management Council Meeting #2
	<u>View Meeting</u>
April 19	Willapa Bay & Grays Harbor Final NOF Meeting
	6PM to 8PM PST. <u>Join Zoom Web Conference</u>

Entire Schedule and links to individual meetings can be found here:

https://wdfw.wa.gov/fishing/management/north-falcon/public-meetings

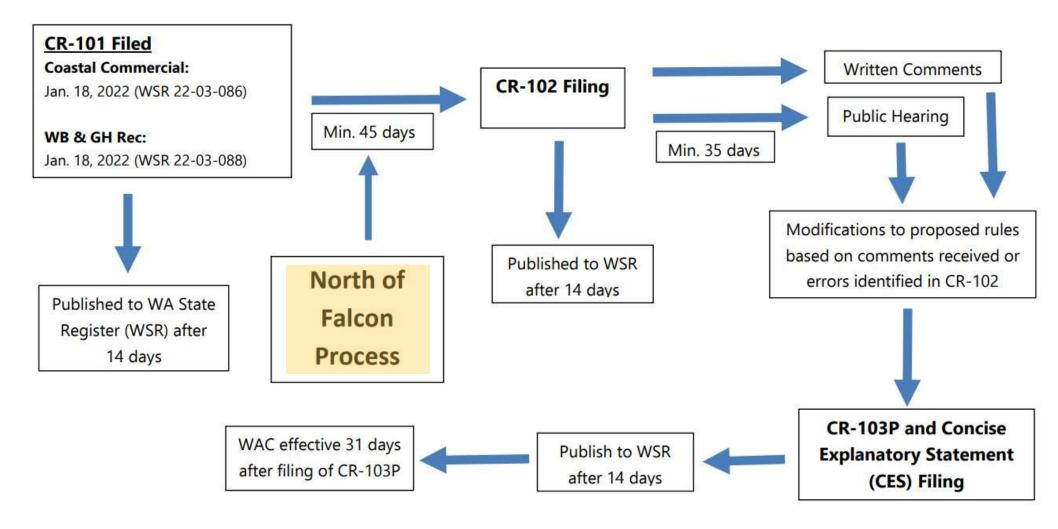


2022 Fishery Rule-making Administrative Procedure Act Process





2022 Fishery Rule-making Administrative Procedure Act Process







2022 Forecasts

2022 Willapa Bay Forecasts

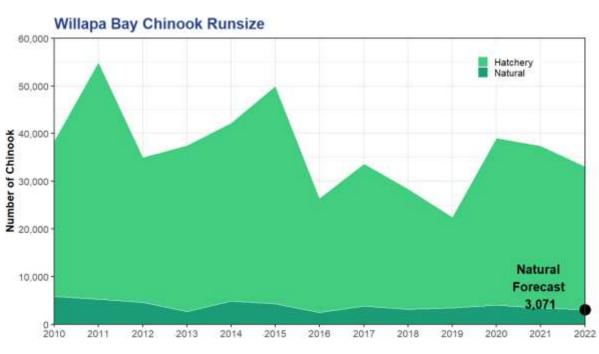
Species	Natural	Hatchery	Total
Chinook	3,071	30,071	33,142
Coho Ocean Age 3 Forecasts	35,776	74,707	110,483
Chum	46,810	996	47,806

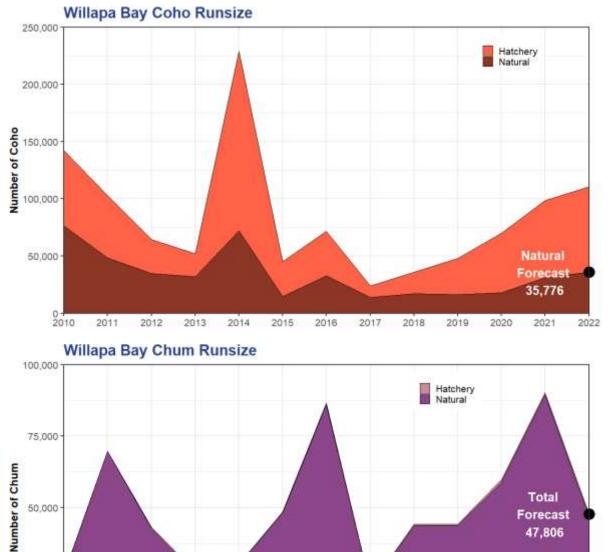
Escapement Goals: Natural origin Chinook: 4,350,

Natural origin Coho: 13,600 WDFW, 17,200 PFMC; Total Chum: 35,400



Recent Willapa Bay **Trends**





25,000

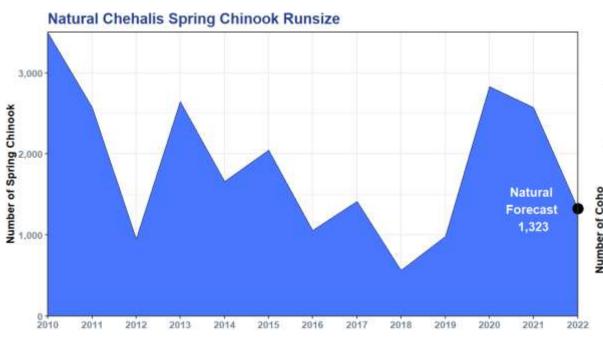
2022 Grays Harbor Forecasts

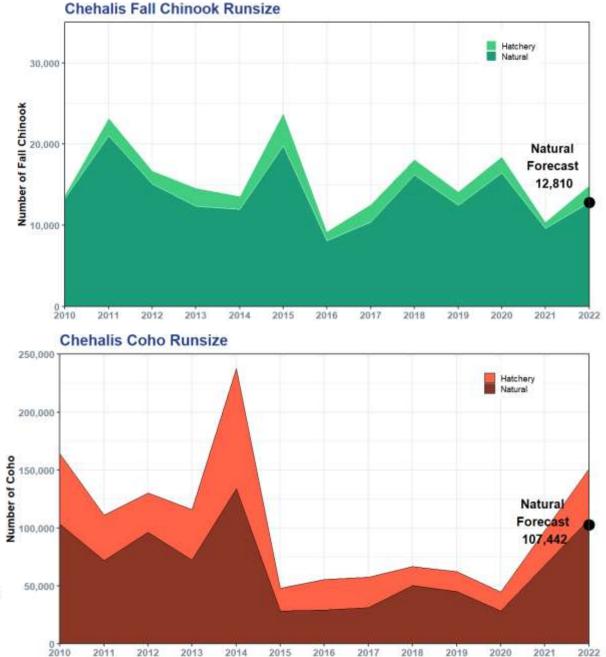
Chehalis Basin

Species	Natural	Hatchery	Total
Spring Chinook	1,323	0	1,323
Fall Chinook	12,810	2,147	14,957
Coho (incl. South Bay)	107,442	43,552	150,994



Recent Grays Harbor Trends: Chehalis





2022 Grays Harbor Forecasts

Humptulips Basin

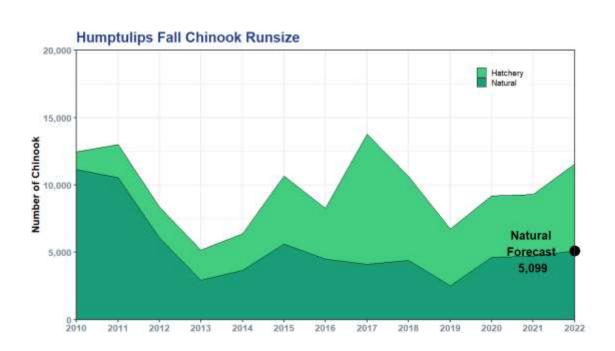
Species	Natural	Hatchery	Total
Fall Chinook	5,099	6,484	11,583
Coho	4,392	29,310	33,702

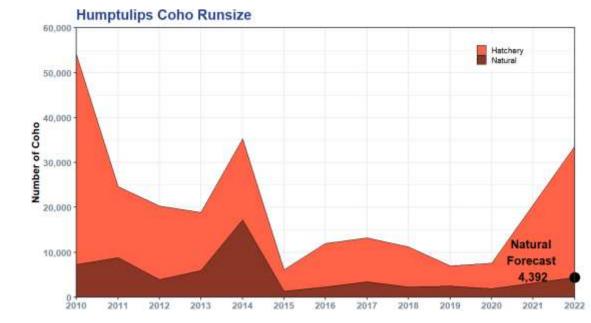
Grays Harbor

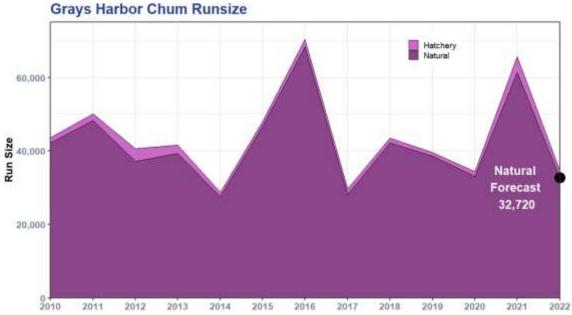
Chum	32,720	1,879	34,599



Recent Grays Harbor Trends: Humptulips



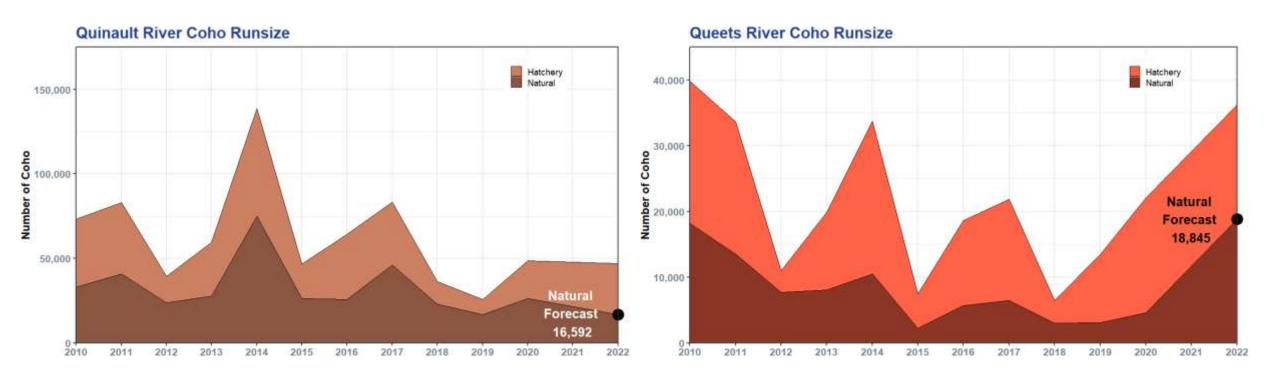




2022 North Coast Coho Forecasts

Species	Natural	Hatchery	Total
Quinault River	16,592	30,369	46,961
Queets River	18,845	22,214	41,059

Recent Quinault River and Queets River Coho Trends



2022 Management Objectives

Willapa Bay

- Chinook- 20% impact rate cap*
 - Willapa River
 - Naselle River
- Chum Escapement goal (35,400)
- Coho Escapement goal (13,600 WDFW; 17,200 PFMC)

Grays Harbor

- No Chehalis spring Chinook fishery
- Humptulips Coho 5% impact rate cap
- Chehalis Coho missed goal 3 of the last 5 years
 - > 5% impact rate cap
- All other stocks managed for escapement goals



^{*} Fish & Wildlife Commission interim guidance for 2022

